N81 / Naval Post Graduate School Thesis Proposal

03 MAY 06 Date:

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Research

Manpower and Personnel

Area:

(if applicable)

Subject: Manpower Requirements to Support the Navy's Global CONOPs

Problem What is the Manpower and Personnel impact of the Description: proposed Global CONOPS force structure on the 21st

Century workforce?

Deliverable:

recommendations, Decision Aide, Analysis, Mathematical Model, etc.,)

(e.g., Study with Better insight and proposed models/force structures to support the Global CONOPs. Think "out of the box", fiscally unconstrained.

Discussion:

CNO's long-range strategy for the Navy, Sea Power 21, will be underpinned and strengthened by a Global CONOPs comprised of Expeditionary and Carrier Strike Groups made up of various surface and sub-surface combatants. new structures will be manned, resources, and supported completely differently than CVBGs/ARGs are today. Develop new concepts for crew manning, maintaining, training and resourcing, using data gathered from existing Fleet Manning Experiments, Optimal Manning Experiments, and the limits of your own imagination. Previous efforts to transform the fleet have focused on ship and aircraft design with Manpower, Personnel, Training, and Education (MPTE) following in the wake. The labor and training costs are too high to follow this same path.

Potential

CDR Steve Richter, OPNAV (N81), (703) 693-8841; DSN: 223-8841 Data Sources: Mr. Rich Robbins, OPNAV (N12B), (703) 614-5098; DSN: 224-5098 CDR Scott Chapman, OPNAV (N81), (703) 693-9130; DSN: 223-9130